Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Wednesday 03 Nov 2021 until 23:59 on Thursday 04 Nov 2021

Forecast Issued on Tuesday 02 Nov 2021 at 14:43 by Met Office Aberdeen

Confidence: High for cold and showery conditions through Wednesday and then for milder weather towards the end of the week. The main uncertainty relates to the severity of conditions on Saturday.

Headline for Wednesday 03 Nov 2021: Wintry showers and fleeting spells of sunshine. Bitterly cold in the strong winds.

Mountain weather hazards on Wednesday 03 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG							
Fog	Light snow	Light snow	Light snow	Light snow showers	Heavy snow showers	Light snow showers (night)	Light snow showers (night)
Precipitation probability							
30%	40%	40%	60%	50%	50%	40%	30%

Forecast for Wednesday 03 Nov 2021

Weather: A wintry feel to the hills on Wednesday as cold northerly winds drive showers southwards across all ranges, although these tending to become confined across the Cairngorms later in the day. The snow line will be around 700m, so there is a good chance of getting wet on ascent and descent, exacerbating the cold feel. Bright or sunny spells inbetween these showers, particularly across the southern ranges. Showers becoming fewer into the evening with some clear spells.

Chance of cloud free mountain/hill tops above 800m: 40%.

Visibility: Very variable as showers pass through with visibility in the hundreds of metres range in snow and a few kilometers on lower slopes during rain. Cloud cover will be often descend to around 500-600m, lifting between showers. Best conditions across Ben Alder and Creag Meagaidh.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 03 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	22/28 N	23/30 N	26/35 N	28/37 N	29/40 N	29/40 N	30/41 N	30/41 N	31/42 N
900	17/22 N	17/22 N	21/27 N	21/28 N	22/30 N	22/30 N	23/32 N	21/30 N	21/30 N
600	9/13 NW	10/14 NW	11/17 N	13/20 N	14/21 NW	13/21 N	13/21 N	11/19 NW	10/18 NW
300	5/13 NW	6/14 NW	6/15 N	8/18 N	9/19 NW	8/18 N	9/21 N	8/17 NW	7/17 NW
Glen	4/14 NW	4/15 NW	5/17 NW	6/19 NW	6/19 NW	6/20 NW	5/19 NW	4/17 NW	4/18 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-9	-2/-10	-3/-11	-3/-12	-4/-12	-4/-12	-4/-13	-4/-14	-5/-14
900	1/-4	1/-5	0/-6	-0/-7	-0/-7	-0/-8	-1/-8	-1/-8	-2/-9
600	3/-0	3/-1	2/-2	2/-3	2/-3	2/-3	1/-4	1/-4	0/-4
300	5/3	4/2	4/2	4/1	5/1	4/1	4/0	3/0	2/-1
Glen	5/3	4/2	4/2	5/2	6/3	6/2	4/1	4/0	3/-1
Freezing Level*	1100m	1000m	900m	800m	800m	800m	700m	700m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for winter-like conditions. Winds may touch gale force on highest summits and across the Cairngorm Plateau.

Forecast for Thursday 04 Nov 2021
Weather: Lingering wintry showers will fade through the early hours leaving clearer spells and lighter winds and then a cold, bright and frosty start. Northerly winds will become westerlies, bringing thicker cloud and less cold conditions through evening eventually patchy rain (or sleet above munro level) later evening.

Maximum wind: North 20-25mph gusting 35mph, gradually backing westerly 15-25mph through the day.

Chance of cloud free mountain/hill tops above 800m: 90% falling 40% from late afternoon.

Visibility: No issues through morning with very little low level cloud, perhaps the odd mist or fog patch in the glens. Cloud will thicken and lower from late afternoon, eventually becoming extensive above 400-600m by late evening.

Temperature: **Glens:** Plus 2 or 3 Celsius, but locally freezing in some sheltered glens, rising to 5 Celsius.
At 800m: Minus 2 Celsius rising plus 2 Celsius through evening.
Freezing level: 600-800m through the bulk of the day, rising above summits through evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.